

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 11/20/2014

AMS
JUL

Instrument Serial Number: 010519 As of 20-Nov-14

Start Date	End Date	Agency Name
19-Nov-14		DFS Central Lab
03-Sep-14	19-Nov-14	Norfolk PD
19-Aug-14	03-Sep-14	DFS Central Lab
06-Mar-14	19-Aug-14	Halifax County Sheriff's Office
12-Apr-13	06-Mar-14	DFS Central Lab
26-Jul-12	12-Apr-13	Bedford County SO
20-Jun-12	26-Jul-12	DFS Central Lab
21-Jan-11	20-Jun-12	Bedford County SO
13-May-09	21-Jan-11	DFS Central Lab
04-Dec-08	13-May-09	Roanoke County Sheriff's Office
02-Jun-08	04-Dec-08	DFS Central Lab

INTOX EC/IR II
Quality Assurance Worksheet

JMS
gnd

Instrument Serial Number **010519** Worksheet Start Date **11/19/2014**
Location **Norfolk City Jail**
Address **811 E. City Hall Ave., Norfolk, VA 23510**
DFS Technician **Heather Stanton** License No. **18910**

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) **766** Reference Barometer (mm HG) **772**
Reference Barometer(RB)Serial # **009113** RB Calibration Due **4/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.302
0.300	0.302	0.292	0.311	Sample 2	0.302
Precision		sample min	sample max	Sample 3	0.301
0.001		0.301	0.302		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.101
0.100	0.101	0.097	0.104	Sample 2	0.101
Precision		sample min	sample max	Sample 3	0.101
0		0.101	0.101		

Dry gas standard Lot No. (with tank no.) **AG320502-05**

☐ Replaced dry gas standard (+O-ring)

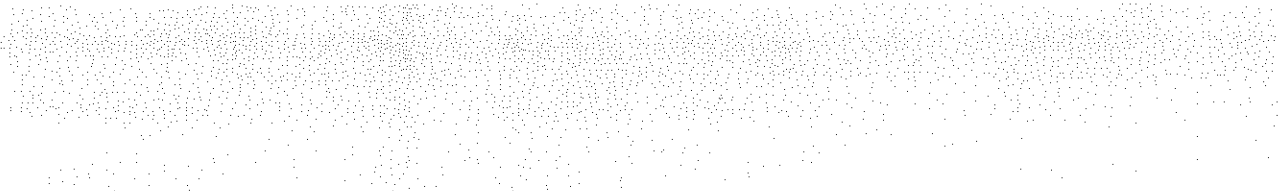
☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:



Instrument Serial Number

010519

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath m. Starks

Date

11/20/14

Issuing Analyst

JPD

Date

11/21/14




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

hms
JL

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
--	--------------------------

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 11/19/2014
TEST EQUIPMENT NUMBER 010519		

RESULTS: TIME SAMPLE TAKEN 08:55 EST

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 19 Nov 2014 at 09:23

nms
HMS
srd

Test Results

Instrument Serial Number 010519

Test # 000921

Subject Test

Test Location 1 Department of
Test Date 19 Nov 2014

Test Location 2 Forensic Science
Test Time 08:49
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name STANTON
Agency DFS Central Lab
Card Serial Number 118910
Subject's Last Name INSTRUMENT
Subject's Middle Initial
Driver's License Number

Operator's First Name HEATHER
Operator's Middle Initial M
License Number 18910
Effective Date 10/01/2014
Expiration Date 10/01/2016

Subject's First Name TEST
Subject's Date of Birth 00/00/0000
Subject's Sex Male
Driver's License Expiration 00/00/0000
Court Name DFS

End Date	19 Nov 2014	End Time	08:56	Result Time	08:55	Result Date	19 Nov 2014	Result	0.00
Data Type	DIAG			Sample Value	Pass			Sample Time	08:49
Data Type	BLK			Sample Value	0.000			Sample Time	08:50
Data Type	CHK			Sample Value	0.101			Sample Time	08:51
Data Type	BLK			Sample Value	0.000			Sample Time	08:52
Data Type	SUBJ			Sample Value	0.000			Sample Time	08:53
Data Type	BLK			Sample Value	0.000			Sample Time	08:54
Data Type	SUBJ			Sample Value	0.000			Sample Time	08:55
Data Type	BLK			Sample Value	0.000			Sample Time	08:56

Standard Type Dry Gas Std

Standard Lot Number AG320502-05

Tank Pressure 370

Standard Value 0.101

Standard Expiration Date 07/24/2015

Barometric Pressure 766 mmHg

Blow Sample Number 1 Blow Duration 3.43 sec
Blow Sample Number 2 Blow Duration 3.45 sec

Blow Volume 1769 cc End-of-Blow Time 08:53
Blow Volume 1750 cc End-of-Blow Time 08:55

Tamper Evident Stamp aa9111d2

Test Status Code 0

Test Status Success

AMS
JL

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010519 Test Number: 922

Test Date: 11/19/2014 Test Time: 08:57 EST

Dry Gas Target: 0.101

Lot Number: AG320502-05 Exp Date: 07/24/2015

Tank Pressure: 370 psi Barometric Pressure: 766 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	08:58
CHK	0.101	08:59
BLK	0.000	09:00
CHK	0.101	09:01
BLK	0.000	09:02
CHK	0.101	09:03

Test Status: Success

Calibration CRC: F12739EA

HMS
JUL

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010519 Test Number: 923

Test Date: 11/19/2014 Test Time: 09:07 EST

Dry Gas Target: 0.302

Lot Number: AG421201-04 Exp Date: 07/31/2016

Tank Pressure: 90 psi Barometric Pressure: 766 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:08
CHK	0.302	09:09
BLK	0.000	09:10
CHK	0.302	09:11
BLK	0.000	09:13
CHK	0.301	09:14

Test Status: *Success*

Calibration CRC: F12739EA